Substitute PTO/SB/21 (08-03 Approved for use through 7/31/2006

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE **Application Number** 10/024,836 Filing Date 19 December 2001 TRANSMITTAL FORM **First Named Inventor** Phillip G. Wapner Art Unit 1733 (to be used for all correspondence after initial filing) **Examiner Name** J. Rossi 3 Total Number of Pages in this Submission Attorney Docket Number AFB00612

| ENCLOSURES (check all that apply) | | | | | | | | |
|---|---|--|---------|---|---------------|--------|--|--|
| | Fee Transr | mittal Form | | Drawing(s) | an mat appry) | | After Allowance Communication to Technology Center | |
| | ☐ Fee | e Attached | | Licensing-related Papers | | | Appeal Communication to Board of Appeals and Interferences | |
| X | Amendmer | nt / Reply | | Petition | | | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | |
| | Affi | er Final davits/declaration(s) of Time Request pandonment Request | | Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund | | | Proprietary Information Status Letter Included is: Response to Notice of Non Compliant Amendment | |
| | Information | nformation Disclosure Statement | | Landscape Table on CD | | | | |
| | Certified Copy of Priority Document(s) Response to Missing Parts / Incomplete Application Response to Missing Parts | | Remarks | | | | | |
| | | der 37 CFR 1.52 or 1.53 | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY OR AGENT | | | | | | | T | |
| Firm Name | | | | | | | | |
| Signature | | The town | | | | | | |
| Printed Name | | THOMAS C. STOVER | | | | | | |
| Date | | 8 February 2005 Re | | Reg. No. | | 22,531 | | |

CERTIFICATE OFTRANSMISSION/ MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature

Typed or printed name

THOMAS C. STOVER

Date

8 February 2005

Air Force Invention No. AFB00612

Group Art Unit: 1733

Examiner: J. Rossi

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| On _ | 8 Februa | ry 2005 | | |
|------|-------------------|-----------------------|--|--|
| | (DATE OF DEPOSIT) | | | |
| | | | | |
| | Thomas C. Stover | 22,531 | | |
| NAM | E OF APPLICANT, A | SSIGNEE, OR REG. REP. | | |
| •• | Testower | - 8 February 2005 | | |
| | SIGNATURE | DATE | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Divisional Application of

Phillip G. Wapner et al

Application Serial No. 10/024,836

Filed: 19 December 2001

For: MICROTUBES WITH AXIALLY VARIABLE GEOMETRIES AND

METHOD OF MANUFACTURING SAME

Honorable Commissioner for Patents Alexandria VA 22313-1450

Sir:

Response to Notice of Non Compliant Amendment

An Amendment in the above application, filed in the PTO on 11-30-04, was held non compliant in that page 6 of the Amendment was not received with a signature thereon.

Accordingly, such page 6, as originally prepared on 11-30-04, is submitted herewith, all signed, as called for in the above Notice, per 37 CFR 1.121, to complete such amendment for an action on the merits.

FER TRANSMENT

In accordance with Section 714.01 of the M.P.E.P., the following information is presented in the event that a call may be deemed desirable by the Examiner to: Thomas C. Stover, A/C (781) 377-3779.

Respectfully submitted,

THOMAS C. STOVER Attorney for Applicant(s)



Double Patenting

The Office Action rejection of claims 35 & 37-38 under the judicially created doctrine of obviousness-type double patenting over claim 7 of USP 6,458,231 ('231), in view of patent '001 to Wapner et al, is respectfully traversed.

The Office Action rejection of claim 36 under the judicially created doctrine of obviousness-type double patenting over claim 7 of the patent '231, in view of the patent to Witzke et al., is respectfully traversed.

The Office Action rejection of claims 40-42, under the judicially created doctrine of obviousness-type double patenting over claim 7 of the patent '231, in view of the patent to Keith et al, is respectfully traversed.

That is, as a Terminal Disclaimer, relative to the above rejected claims, is filed herewith, which links the term of the claims herein to the term of the claims of the above patent '231, the above rejections are believed met.

Also, it is noted that the above patent and present application have a common owner (as required for a terminal disclaimer), the U.S. government, as represented by the Secretary of the Air Force.

Accordingly, it is requested that the usual fee of \$110, for such disclaimer, be charged to deposit account no. AF 01-0465.

In view of the foregoing, the claims of record, as cleared from the disclosure of patent '001 and as terminally disclaimed re the term of patent '231, are believed in condition for allowance.

In accordance with Section 714.01 of the M.P.E.P., the following information is presented in the event that a call may be deemed desirable by the Examiner to:

Thomas C. Stover, A/C 781-377-3779.

Respectfully submitted,

THOMAS C. STOVER Attorney for Applicant Reg. No. 22,531